

WELL NAME AND NUMBER New Mexico State "P" #2 609

LOCATION Section 33, T13S, R33E  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Cabot Petroleum Corporation

DRILLING CONTRACTOR MORANCO Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/2 220</u>	<u>1/2 5564</u>	<u>3 8973</u>	<u>                    </u>
<u>3/4 454</u>	<u>1/2 6036</u>	<u>2 1/2 9195</u>	<u>                    </u>
<u>1/2 930</u>	<u>1/2 6521</u>	<u>2 1/2 9527</u>	<u>                    </u>
<u>1/2 1428</u>	<u>1 6893</u>	<u>2 1/2 10100</u>	<u>                    </u>
<u>3/4 1931</u>	<u>1 7391</u>	<u>                    </u>	<u>                    </u>
<u>3/4 2300</u>	<u>1 1/2 7885</u>	<u>                    </u>	<u>                    </u>
<u>1 2825</u>	<u>1 3/4 8196</u>	<u>                    </u>	<u>                    </u>
<u>1/2 3060</u>	<u>1 3/4 8289</u>	<u>                    </u>	<u>                    </u>
<u>1/4 3507</u>	<u>2 8440</u>	<u>                    </u>	<u>                    </u>
<u>1/4 4100</u>	<u>2 8569</u>	<u>                    </u>	<u>                    </u>
<u>1/4 4600</u>	<u>2 8694</u>	<u>                    </u>	<u>                    </u>
<u>3/4 5066</u>	<u>2 3/4 8848</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore  
Wiley Gilmore, Marketing Manager

Subscribed and sworn to before me this 6th day of June 19, 84

My Commission expires:

10-25-87

Judith A. Linzza  
Notary Public Judith A. Linzza  
Lea County, New Mexico